. CARLTON URBAN . DISTRICT COUNCIL



ANNUAL REPORT

OF MEDICAL OFFICER OF HEALTH and CHIEF PUBLIC HEALTH INSPECTOR 1969



UN LOANS



PUBLIC HEALTH OFFICERS OF THE LOCAL AUTHORITY

Medical Officer of Health H.D.H. Robinson MRCS LRCP DPH Health Department, Council House, Carlton Square, Carlton, Nottingham. NG4 3DN Telephone: Nottingham 24-8231 extn. 62. J. Goldsbrough MB BS DPH Deputy Medical Officer of Health E.A. Wragg MAPHI (a) (b) Chief Public Health Inspector G.B. Stokes MAPHI (e) Senior Public Health Inspector Additional Public Health V.M. Bevan ARSH (a) (a) Inspectors D.K. Fox MAPHI R. Whitehall MAPHI (d) **+ J.F. Smith AMRSH (e) Authorised Meat Inspector Technical Assistants J.A. Williams Smoke W.E. Barnett (g) (h) ++ Housing Student Public Health C.J. Shipman Inspectors J. Peck +++ Rodent Operator/ S. Richards Mortuary Attendant Clerk/Typist Mrs B.M. Kimpton Clerk Miss B.M. Noon

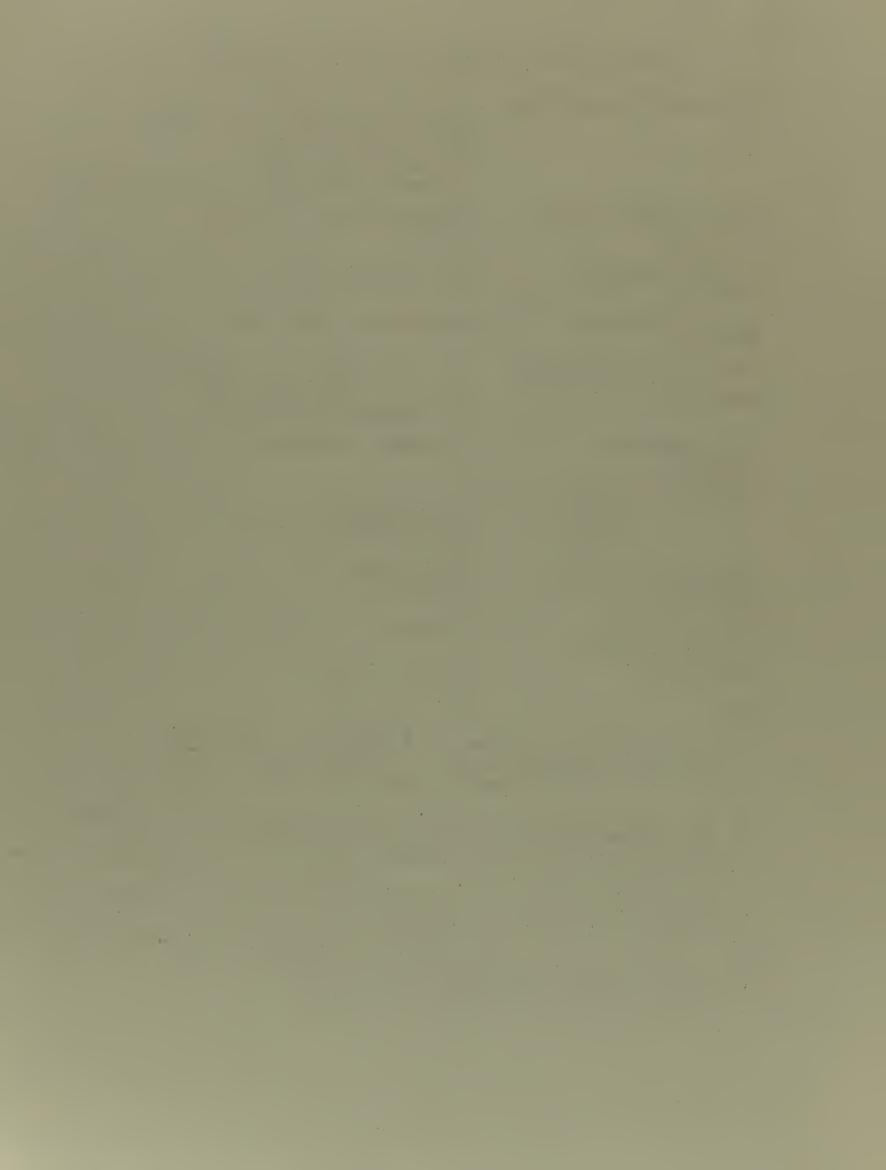
- * Resigned 16th April 1970. ** Resigned 1st March 1970.
- + Appointed 10th August 1970. ++ Appointed 24th August 1970. +++ Appointed 7th September 1970
- (a) Sanitary Inspectors Certificate of The Royal Sanitary Institute and Sanitary Inspectors Fxamination Joint Board.
- (b) Certificate of The Royal Sanitary Institute for Inspectors of Meat and other Foods.
- (c) Certificate of the Public Health Inspectors Education Board.

(d) Public Health Inspectors Diploma.

(e) Certificate of The Royal Society of Health for Inspectors of Meat.

(f) The Royal Society of Health Diploma in Air Pollution.

(g) Higher National Certificate in Building.(h) Ordinary National Certificate in Building.



Annual Report 1969

Health Department
Council House
Carlton Square
Carlton
Nottingham NG4 3DN

October 1970

TO: The Chairman and Members of the Council

In presenting my annual report for 1969 I must first express my gratitude at being associated with a district which has made so much progress in the past 15 years. Industrial towns in the Midlands are often unambitious regarding some aspects of development, but Carlton has recently shown an alert awareness of its possibilities. This is only a beginning of a most important growth period, and it is my earnest hope that if increase in size of the community is one aspect of growth with which it will have to contend some way be found to keep those qualities of life, which depend on closeness to the apparatus of local government, neighbourly awareness of each other, and local initiative.

Housing It is pleasant to report that the Council have taken the first steps in establishing an improvement area in Netherfield to the south of Victoria Road. As I have said in reports issued in 1970, however, the future for that part of the area which lies beyond Bourne Street must be quite different from that of the more westerly section, by reason of its poorer arrangement, its content of older houses, and their design. For these reasons the life of this group of houses should not extend much beyond the next twenty years. It is to be hoped, therefore, that plans will be prepared well in advance, so that clearance and redevelopment in the area can start at the end of that time.

Clean Air Much progress has been made since the appointment of Mr Williams as Technical Assistant to the Department. Unfortunately the shortage of cheap solid fuels has again led to our postponing further establishment of clean air zones. How much longer will the public put up with these delays when it knows that alternative non-solid fuels are available? People are more and more conscious of the importance of clean air, and I prophesy that they will lose interest in supporting the solid fuel industry unless it pulls up its socks.

During the year we became concerned at the poorish results from the use of the coal-burning Housewarmer appliance, which has come into use on Coal Board estates as an alternative to smokeless fuel appliances. We have met Coal Board and Ministry officials and experts on a number of occasions and agreed that further investigation of the performance of the Housewarmer should be carried out, so that if there is a correctable defect in the appliance or the way it is used the best means may be taken to overcome it. Our experience so far is that it often makes too much smoke and often does not provide enough heat.

H. D. H. Robinson
Medical Officer of Health

VITAL STATISTICS

Population: 42,640 (estimated mid-year)

Births

	Legitimate Male Fenale		Illeg Male	TOTAL	
Live	367	371	36	22	796
Still	4	4	1	0	9

TOTAL live and stillbirths

Illegitimate live births per centage of total
live births

7.2

	CARITON	England & Wale s
Live birthrate per 1,000 Population Still birthrate per 1,000 live	18.7	16.3
and stillbirths	11	13
Death rate per 1,000 population Infant mortality rate per	11.5	11.9
1,000 live births	14	18
do do do		
legitimate	12	17
illegitimate	34	25
Neonatal mortality rate per 1,000 live births	11	12
Early neonatal do. Perinatal mortality rate per	10	10
1,000 live and stillbirths	21	23
Naternal mortality rate per 1,000 live and stillbirths	nil	

CLASSIFIED CAUSES OF DEATH

	Male	Female	TOTAL
Malignant neoplasms - stomach - lung - breast - uterus - other Leukaemia Diabetes Mellitus Vascular lesions of nervous system Coronary disease, angina Hypertension with heart disease Other heart disease Other circulatory diseases Pneumonia Bronchitis & Emphysema Other respiratory disease Ulcer of stomach and duodenum Nephritis & Nephrosis Hypemlasia of prostate Congenital anomalies Symptoms & ill-defined conditions Motor accidents Other accidents Suicide All other causes	3 19 - 28 2 1 23 62 1 12 5 13 24 2 3 - 2 - 5 2 3 2 2 3 2 3 2 2 3 2 3 2 3 2 3 2 3 2	2 38 4 19 1 31 37 36 10 7 4 1 1 - 32 26 - 19 183	5 22 8 47 3 4 47 3 4 4 5 9 4 8 15 2 8 3 2 7 8 3 4 19 4 19 4 19 19 19 19 19 19 19 19 19 19 19 19 19

CAUSES OF INFANT DEATHS

Age under 1 wee	ek	Age 1 week	to 1 month
Cause	No	Cause	No
Prematurity Congenital	4	Birth inju	ry 1
defects	1		

Age 1 month to 1 year

Cause	No	
Congenital defect	· 1	
Gastro - enteritis	1	

TOTAL 8

Stillbirths 9

Maternal

There were no maternal deaths

CANCER

The death rate from all forms of cancer in the area are low but a careful watch must be kept on this, as our national rate is rising considerably each year. The population must be encouraged to partake in all the facilities at present available for pre-diagnosis.

There were 89 deaths due to malignant neoplasms during the year as compared with 83 in 1968. Of these 22 (19 men and 3 women) were due to cancer of the lung.

The following table shows the deaths from cancer during the past 10 years.

	Stom	ach F	Lun M	g F	Bre M	ast F	Uterus F	Ot.	her F
1960 1961 1962 1963 1964 1965 1966 1967 1968 1969	4 7 10 8 3 8	4653331122	20 10 22 17 18 12 20 19 21	6 2	- - 1 1	6 4 7 3 7 8 8 5 4 8	3 4 4 6 3 1 4 1 5 4	21 26 20 27 18 23 24 21 31 28	17 19 20 29 23 23 17 19 16

INFECTIOUS DISEASES (OTHER THAN TUBERCULOSIS) NOT IF IED

	Thooping Cough	Scarlet Fever	Measles	Food Poisoning	Dysentery		
	I	1	4	۳	N	K	0
	1	1	1	1	٦	描	Н
	ı	ł	31	1	4	呂	Н
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	1	1	1	ı	N	居	65+
	\ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	9	115	1	43		TOTILS

in 1968 there were 119 cases of Measles notified and in 1969 there were 115 cases of Measles notified

TUBERCULOSIS

New cases 6. Inward transfers 7. Outward transfers 3. Died 4 (2 from other causes). Recovered 8. On register at 31st December 1969 137 (adjusted).

The policy of raising the resistance of young people before they leave school by B.C.G. inoculation has been pursued. 78% of 11 year-olds were vaccinated in 1969.

TUBERCULOSIS - NEW CASES

		1
	Respira	tory
	namountain an namathair	
AGE GROUPS	M	F
Under 5 years		_
5 - 15 "		
15 - 25 "	-	2
25 - 45 "	1	-
45 - 65 "	2	1
65 and over		
TOTALS	3	3

The following table shows the number of new cases arising in the district during each of the past 10 years.

1960	ll cases		12 cases	1962	14 cases
1963	19 cases	1964	7 cases	1965	ll cases
1966	ll cases	1967	7 cases	1968	9 cases
1969	6 cases				

TUBERCULOSIS - DEATHS

There were 2 deaths from tuberculosis and 2 cases notified after death.

IMMUNIZATION AND VACCINATION

A regular weekly session for immunisation and vaccination against diphtheria, whooping cough, tetanus, poliomyelitis, smallpox and measles is held at Carlton County Health Clinic, 61 Burton Road, Carlton, on Thursday mornings.

A new schedule of immunization and vaccination was issued by the Ministry of Health in 1968. Immunization against diphtheria, whooping cough, tetanus and poliomyelitis beginning at 6/12 of age with a longer interval between the three injections. This will produce a better antibody response, and with the later age for starting greater protection will be achieved.

Subsiduary legislation with regard to notification of infectious disease was introduced in 1968 (i.e. Notification of Infectious Disease Regulations 1968), a notable addition being infectious jaundice, but no cases were notified during 1969.

497 children have been given the single injection of measles vaccine. 25% of the "under 5 years old" population are now protected, but many more need to be done before we are satisfied with the area of immunity to the disease.

The statistics already show the marked effect of this procedure. 115 cases only were notified during 1969, whereas without vaccine we would have anticipated at least 250 cases.

Poliomyelitis immunization has continued throughout the year. 90% of the total child population being protected.

Children in their twelfth year were vaccinated against tuberculosis at special sessions.

B.C.G. vaccinations against tuberculosis during 1969 numbered 545. Typhoid immunizations during 1969 numbered 81.

Age at 31.12.69	under 1	1 - 5	5 - 15	TOTAL
Complete course primary injections Population	39 795 4•9%	2713 3309 82%	5379 7065 81.9%	8131 11,169 72.7%
*percentage immunized	4 • 7/0	02/0	01.0/10	12.01/0

24:

The apparently low percentage of children under lyear who have completed primary immunization against diphtheria, whooping cough and tetanus, is due to the fact that the course of injections starts at 6/12 and is completed around the first birthday.

Poliomyelitis

Under 1 year at 31st December 1969		Population
Year of birth	91 11 . 4%	7 95
1 - 5 years 1968 1967 1966 1965	332 505 600 687	
	2215 55%	4020
5 - 15 years 1964 1963 1962 1961 1960 1959 1958 1957 1956 1955	654 586 713 636 505 568 586 577 539 553	
	591 7 9%	6509

Smallpox

State of vaccination of child population 0 to 15 years.

	0 - 1	1 - 5	5 - 15
Population	795	4020	6509
Total vaccinated in 1969	10	480	32

522 Children were vaccinated during 1969, the majority of smallpox vaccinations now being done between the ages of 1 and 2 years.

GENERAL PROVISIONS OF HEALTH SERVICES IN THE AREA

LABORATORY FACILITIES

Public Health Laboratory (Dr E.R. Mitchell, MB BS MRCS IRCP DPH).
Sherwood & City Hospitals, Hucknall Road, Nottingham.

City Analyst's Laboratory (E.R. Fogden Esq., B.Sc. FRIC) 16 Hamilton Road Sherwood Rise Nottingham.

EXAMINATIONS CARRIED OUT

Milk examination.

Bacteriological examinations of food.

Pathological examinations in connection with epidemiology.

Clinical pathological investigations.

Milk examinations. Food examinations (bacteriological and chemical).

The facilities offered by the Public Health Laboratory are for the use of Local Authorities and Hospital Boards.

The Health Department operates a daily service for the collection of specimens and their delivery to the public health laboratory.

AMBULANCE SERVICE

Nottinghamshire County Council as the Local Health Authority provides an ambulance service within the area. Telephone, Nottingham 82603. In emergency dial 999.

MEDICAL LOAN DEPOT

The British Red Cross Society continue to operate a medical loan depot for emergency use. Bed rests, bed pans, invalid chairs and other sick room equipment can be hired for a small charge. Information will be supplied by the Public Health Department or from Mrs J.H. Middlemiss of 10 Whittingham Road, Mapperley, Nottingham, telephone Nottingham 63256.

WELFARE FOODS FOR THE ELDERLY

Complan, Ovaltine, Bovril and fruit drinks are available at reduced cost on production of Retirement Pension Books. The British Red Cross Office on Burton Road, Carlton is open from 2.30p.m. Monday to Friday for the sale of these items.

HOME NURSING

The Nottinghamshire County Council are responsible for the organisation of the District Nursing Service, with Miss Busby as County Superintendent Nursing Officer. (Telephone Nottingham 83366 - extension 270).

NURSING STAFF

Mrs M.J. Faulkes Telephone 24-9429 155 Foxhill Road Carlton

Mrs R. Sharp Telephone 26-7273 187A Plains Road Mapperley

Mrs B. Trofimowicz Telephone 24-6445
7 Grange View Road
Gedling

Mrs V. V. Whitworth Telephone Burton Joyce
4 Chesterfield Dr 312 584
Burton Joyce

Mrs H. Wilcox Telephone 24-9588
25 Darley Avenue
Carlton

Mrs H. Parker 32 Newcastle Avenue Gedling

Part-time

Mrs B.R. Webster Telephone 23-3197

1 Willoughby Road
West Bridgford

COUNTY MIDWIVES - (full-time) As at 31st August 1970

Telephone 24-7978 Mrs F.E. Finn 89 Priory Road Gedling Telephone 24-8379 Mrs E.M. Gunn 185 Oakdale Road Carlton Telephone 26-2449 Mrs E.M. Handley 21A Beech Avenue Mapperley Telephone 24-7502 Mrs E. Robinson 112 Southdale Road Carlton Mrs N. Yates Telephone 24-8748 111 Valley Road

111 Valley Road
Carlton

Mrs J. Penny Telephone 24-1208
50 Ernest Road
Carlton

Miss J.R. Edwards Telephone 56664
15A Denham Avenue
Sneinton Dale
Nottingham

COUNTY MIDWIVES -(part-time)

Mrs B. Jackson 312 Wollaton Road Wollaton Nottingham Telephone 28-2843

Maternity and Child Welfare and School Sessions

The location and times of the sessions run by the County Council are given below:-

(1) Carlton County Health Clinic, 61 Burton Road, Carlton, telephone 24-8540.

(a) School Session Monday 9.30a.m. - 12 noon (Doctor's Session)

(b) Child Welfare Wednesday 9.30a.m. - 12 noon.

Session (Doctor's Session monthly).

2.0p.m. - 4.30p.m.
(Doctor's Session monthly).

Friday 2.0p.m. - 4.30p.m. (Doctor's Session monthly).

(c) Ante-natal Friday 9.30a.m. - 12 noon

Session. Relaxation classes
for expectant
mothers, Monday
morning and afternoon
by appointment.

Post-natal Friday 9.30a.m. - 12 noon Session

(d) Opthalmic Session. Each Friday morning and alternate Thursday afternoons by appointment.

(e) <u>Dental Session</u>.

9a.m. - 12 noon
1.30p.m. - 4p.m. each
Tuesday.
9a.m. to 12.15p.m.
1.15p.m. - 4.0p.m. on
Wednesday and Thursday.

(f) <u>Inoculation Session</u>. Thursday mornings 9.30a.m. - 10.30a.m.

(g) Audiometry. By appointment.

(h) Cervical Cancer Thursday mornings.
Clinic. 9.30a.m. - 11.30a.m.
alternate weeks.

- (i) Family Planning Clinic.
- First Thursday afternoon in each month. No appointment necessary.

(j) Speech Therapy.

Tuesday morning 9.0a.m. - 12 noon by appointment.

(k) Midwives Clinic.

Each Wednesday
2.0p.m. - 3.30p.m.

(2) Standhill Road Methodist Church Hall Child Welfare Centre.

Wednesday 2.0p.m. -4.30p.m. (Doctor's session fortnightly).

- (3) Parkdale Road.
 - (a) Child Welfare Session

Every Thursday 2.0p.m. - 4.30p.m. (Doctor's session monthly).

(4) St. James' Church Hall,
Marshall Hill Drive,
Mapperley.

12 noon. 2.0p.m. - 4.30p.m.

Tuesday 9.30a.m. -

- (a) Child Welfare Session.
- (Doctor's session alternate mornings and afternoons, weekly).

(5) Valley Road, Carlton.

- Alternate Thursday afternoons. (Doctor's session monthly).
- (a) Child Welfare Session.

(6) 1A Plains Road, Mapperley.

The Child Welfare Centre in Arnold Urban District Council area is available to residents of the Mapperley area of Carlton - sessions are held weekly on Fridays 9.30a,m. - 12 noon. A doctor is in attendance at all sessions.

Day Nursery

There are places for 26 children in the County Council Day Nursery at Conway Road, Carlton, Telephone 24-8903.

Home Help Service

This service is under the auspices of the Nottinghamshire County Council under Section 29 of the National Health Service Act 1946. The Carlton Office serves Arnold and Carlton. The service provides domestic help for households where it is required owing to illness, pregnancy, age and infirmity, or where there is a child under school age who requires temporary care and attention.

Arnold and Carlton combined statistics for 1968 are as follows:-

Number of cases served 711) = to 75 full-Number of Home Helps 132) time home Number of hours of service .. 32,005 helps

The standard charge for this service is 6/6d per hour.

Where the applicant is unable to afford this rate, the charge is assessed having regard to the applicant's circumstances.

Care of the Chronic Sick and Aged.

Welfare Services for the elderly are provided as in previous years by the Nottinghaushire County Council, either through the District Nursing Service or the County Welfare Service.

There was one compulsory admission to hospital under section 47 of the National Assistance Act 1948, during 1969.

The local office of the Social Welfare Department is at 88 Carlton Hill, Carlton, telephone Nottingham 24-6271, with the following staff:- (as at 1st October 1970).

Mr C.P. Brearley - Social Welfare Officer

Mrs D. Prycrak - Welfare Assistant

Miss D. Jollie - Senior Occupation Officer:

Miss S. Nicker - Occupation Officer
Miss A.S. Loach - Occupation Assistant

Miss J. Booth - Welfare Officer for the Blind.

Mr B.W. Cooke - Industrial Officer
Mrs G. Simpson - Part-time Clerk
Mrs D. Benham - Part-time Clerk

The Welfare Officer for the Deaf in Arnold and Carlton

Mrs Anne Verney,
9 Musters Road
West Bridgford
Nottingham
Telephone 82131

TO: The Chairman and Members of the CARLTON URBAN DISTRICT COUNCIL

Mr Chairman and Gentlemen,

I have pleasure in submitting to you my Annual Report upon the work carried out by the Public Health Inspectors and other Technical Staff of the Department during 1969.

In my Report for 1968 I endeavoured to give a picture of the vast changes which had taken place in the field of environmental health in Carlton during a period of almost fifty years. Bearing in mind that early in 1970 your Council resolved a preliminary policy with regard to the housing in and the future of Netherfield I feel that this year I might make one or two comments on that particular part of the Urban District and how the present conditions therein came to be.

Netherfield owes its' origin - so far as housing is concerned to the development of the Railways where, at Colwick, the Great Northern and the London and North Western Railways had Depots.

The following short account of the Railway Era at Colwick may be of interest and for this information I am indebted to a former Motive Power Superintendent.

History of Colwick Running Sheds and Colwick Sidings

Old shed built about 1876 with small out-buildings (now Joiner's shop etc.) Erecting Shop, Blacksmith's Shop, Big Shed built in 1880's.

New Shed built by Messrs. Dennett and Ingle in early 1900's - this included Wagon Shops accommodation. Further alterations 1912. Shed was owned and run by Great Northern Railway.

The G.N. (Derbyshire and Staffordshire) Act 35 & 36 Vic. cap. 139 of 25th July 1872 authorised the construction of new lines from Colwick (Rectory Junction) to Kimberley and Pinxton and to Egginton Junction as well as various branches, including the West-North curve at Colwick. The Act included provision for taking a large piece of land at Colwick, presumably for the Yard. Additional land powers were taken at the same place by Acts of 1877, 1885, 1890 and 1903. The Acts do not specify for what the land was required, but it is assumed it was enlargements, alterations etc., to the Sidings.

The Colwick to Pinxton line was opened for coal traffic in September 1875 (for passengers in sections during 1876). The Report of the Board to G.N. Proprietors at the half-yearly meeting in February 1876 refers to "the recently opened mineral sidings at Colwick, near Nottingham". It is thought, therefore, one is safe in saying that Colwick Yard was brought into use in or about September 1875.

The Kimberley-Egginton line was opened with some others on April 1st 1878. Colwick Station opened May 1878; there had previously been no station between Radcliffe (as then named) and Nottingham.

G.N. & L.N.W. Joint Line, Saxondale Junction to Melton Mowbray opened for goods traffic on September 1st 1879 and worked exclusively by G.N.; the service being based on Colwick. Opening for passengers Nottingham to Market Harborough December 15th 1879 - two trains each way, all worked by G.N.

Leen Valley line (as far as Newstead) opened October 1st 1882.

Substitutions of level crossing by bridge at Colwick Station was authorised by G.N. Act of July 16th 1885. The G.N. Act of July 26th 1889 abolished the level crossing near Colwick sidings signal box and authorised replacement by a footbridge.

M.S. & L. commenced working goods trains from Staveley over G.N. Leen Valley line to Colwick on October 24th 1892. These continued until July 24th 1898. From former date M.S. & L - L. & N.W. traffic was exchanged at Colwick instead of Doncaster as before. L. & N.W. goods trains commenced to work from Colwick to Sheffield via Leen Valley and M.S. & L. Line (all under running powers granted in Act July 25th 1890) from December 5th 1892, but there is no record when these ceased. G.N. goods trains Colwick to Stavely Town via Leen Valley started January 30th 1893. G.N. goods trains Colwick to Manchester (Deansgate) via Pinxton branch, Brinsley Junction, Codnor Park Junction and Rowsley commenced November 11th 1899.

The advent of the Railways with the attendant need for housing for the employees was an open invitation for the investor and speculative builder who took full advantage of the situation. Houses were erected in long terraces - not up to a standard, but down to a price - and there was a surplus of houses. Old residents of Netherfield have often told me that a house with a weekly inclusive rental of 4s/6d was difficult to let and that letting was much more likely at 4s/3d. But indeed to obtain a tenant a landlord would decorate a house throughout and it was a common practice for an occupier to move a few doors down the street under another landlord rather than have the expense of redecorating the house he already occupied.

I mention the undesirable street pattern of long terrace which is not only peculiar to Netherfield. Between the two World Wars a more imaginative type of development emerged with detached and semi-detached houses laid out often in the form of crescents. I wonder whether we are reverting to the former idea? They are now called "link" houses and may be open plan, but are they not still terraces?

Whilst on the subject of housing I would refer to the Housing Act 1964. This Act gave power to a Local Authority to declare Improvement Areas wherein the Authority could secure the compulsory improvement of dwellings by the provision of standard amenities, viz.,

A fixed bath or shower in bathroom

A wash hand basin

A hot and cold water supply at fixed bath or shower

A hot and cold water supply at a wash hand basin

A hot and cold water supply at a sink

A water closet

Facilities for storing food

This Act was not made a lot of use of generally, its machinery being cumbersome, and though it secured improvement in the home it contributed nothing to the improvement of the character of an area. This defect is overcome in the Housing Act of 1969, but no compulsory powers are provided as to General Improvement Areas and I cannot but feel that - by persuasion alone - implementation of the provisions will not be easy.

Good progress has been made in the field of Smoke Control, three Smoke Control Orders coming into operation during the year. A further area was surveyed and the Carlton No. 6 (Proposed) Smoke Control Order 1969 was made at the Council's meeting in December 1969. However, the proposed date of coming into operation (1st November 1970) was delayed until the 1st July 1971 at the request of the Solid Smokeless Fuel Federation owing to a shortage of solid smokeless fuels. This situation caused your Council some concern and, accepting the optimism of the Solid Smokeless Fuel Federation, cannot be resolved before April 1971. I trust the Winter of 1970-1971 will not be a severe one!

It has been known for some years that the production of 'town gas' by the destructive distillation of coal would be phased out. This process commenced with the manufacture of gas from oil. Admittedly the discovery and rapid harnessing of the North Sea gas fields has hastened matters but surely - for those who want, most desperately to keep the Coal Industry alive, an industry which employs so many thousands of workmen, what a golden opportunity! As I see it both private enterprise and national interests have failed in this respect. The public will in future, I feel, opt for 'piped' fuels and any activity on the part of the solid fuel interests can only now be described as 'death bed' repentance.

The Carlton No. 5 Smoke Control Order relates to an area which comprises, in the greater part, houses owned by the Coal Industry Housing Association. In these dwellings - to the order of 300 - has been installed an heating appliance - produced by the National Coal Board - designed to burn bituminous fuel with a reduction of smoke emission conforming with the Recommended Standard of the British Standards Institute for such appliances. Your Council expressed dissatisfaction with its' performance and investigations by the Health Department Staff occupied many hours of work. During these investigations other environmental health problems came to light. As at the time of writing no conclusions have been reached I would say that this matter has been mentioned as a matter of interest and that it will be dealt with in my Report for 1970.

The value of smoke control is sometimes vigorously denied. Facts however, speak for themselves. In London - at ground level - 50% more sunshine is received than was the case 10 years ago. Flowers which have not grown for years owing to atmospheric pollution are now to be found and insects and birds not seen since before the turn of the century are now to be observed. Coming home to Carlton, it can be said that the policy of the prevention of air pollution by neighbouring local authorities and by industry has borne profitable fruits, so much so that the smoke deposits in Carlton between 1963 and early 1969 have been reduced by almost half.

The inspection of all animals slaughtered within the district has continued - as it has since 1954, when this was a non-statutory duty which so remained until 1963.

All other numerous duties of the Department have received attention as time has allowed. Most of these will be the subject of comment under their several headings in the Report proper.

COMPLAINTS During the year 739 complaints were received, all of which were promptly investigated and dealt with as occasion demanded.

INSPECTIONS AND VISITS The total number of inspections and visits made during the year was 10,430 and details are given in the following tables. This number is fewer than last year by approximately 2,400, but this in no sense means that the Staff has been less busy. The nature of the work varies enormously year by year - as in the year under report - and I would rather have a job well done than any attempt to justify an existence by an inflated record of visits and inspections.

SUMMARY OF INSPECTIONS AND VISITS

PUBLIC HEALTH AND HOUSING ACTS

Housing (primary inspections) (secondary inspections)	440 510
Moveable dwellings	4
Overcrowding	17
Verminous premises and insect infestations Animals and poultry	23 12
Smoke abatement	2,337
Drainage	404
Infectious diseases Refuse accumulations	495
retuse accumutations	76
MILK AND DAIRIES	
Inspections of dairies and purveyors' premises	2
FOOD AND DRUGS ACT, BYELAWS etc.	
Inspections of Meat Shops	6
"Other Food Shops	115
Bakehouses and food manufacturing	_
" Fish and chip shops "Ice-cream premises	27 6
" Meat and other foods	3,015
" Food vehicles	29
STORAGE OF PETROLEUM	23
RODENT CONTROL	1,144
Total carri	ed forward 8,714
	gerangianharhaten, eransississes enops, disk-k-mig spip-sk-filling

Total brought forward	8,714
OFFICES, SHOPS AND RAILWAY PREMISES ACT	66
SHOPS ACT (Routine secondary inspections)	69
FACTORIES ACT Factories with mechanical power Factories without mechanical power Outworkers premises	14 5 24
NOTTS. COUNTY COUNCIL ACT Music and Dancing Licences Hairdressers and Barbers	7 4
SAMPLING Water Foods	3 2
PET ANIMALS ACT	-
OTHER VISITS AND INSPECTIONS	1,483
NOISE ABATEMENT ACT 1960	39
TOTAL	10,430

PLEASE NOTE: Dual-purpose inspections have been recorded under one heading only e.g. a routine inspection of a food shop under the Food Hygiene Regulations may also include an inspection under the Shops Act 1950, but this would not be recorded as an additional visit.

DETAILS OF NOTICES SERVED & COMPLIED WITH

(a) INFORMAL NOTICES

			1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1. 1			
		(a) Outstand- ing as at 1.1.69.	(b) Served 1969	(c) TOTAL	(d) Comp- lied with	(e) Outstanding as at 1.1.70.
HOUSING ACT 1957	Sec. 9 & PUBLIC HEALTH ACT 1936	310	330	640	458	182
	TO: Repair or renew roofs Eavesgutters & downpipes Floors Fireplaces Windows Sinks and sink wastes	244 177 130 14 166	112 87 64 12 72	356 264 194 26 26 238	172 162 83 20 131	184 102 111 6
CANTS ARY	Walls and ceilings Other defects	392 97	165	10 557 198	7 247 105	310 93
CCIVENTENCES	TO: Cleanse Repair or renew	30	50	803	55	25
DRAINS	TO: Cleanse Repair or renew	122	13	515	Δ 3	ω 1
YARD PAVING	TO: Repair or repave	99	39	138	73	65
ACCUITULATIONS	TO: Cleanse premises	<u></u>	ο ι	7 1	Ο 1	N I
FACTORIES	Sanitary accommodation unsuit- able, insufficient or defective	_		N		
ANIMALS	Improperly kept	1	ı	1	1	l
WATER SUPPLY	Repair or renew	00	J	₩	. 12	_
. The statement of the contract of the contrac						

	(a)	(4)	(c)	(d)	(e)	(£)	
	ing as at 1.1.69.	Served 1969	TOTAL a & b	Complied with	ed by Council in default.	ing as at 1.1.70	
NOTICES UNDIA PUBLIC HEALTH ACT 1936				- Commission (grave and property of the control of		The same of the sa	
Section 93 (i) Houses	ω	υ σ	<u>o</u>	7	1	N	
24	1	26	26	1 0	25	→ 1	
Section 39 Drainage Section 45 Sanitary Conveniences	3 7	7.0	13	100	л	υ N	
(/)	V I) I C	<u> </u>	> 1	۱۱ ۲	1 I F	
75	1	1		1 4	l -	1	
NOTICI: 3 UNDI R PUBLIC HEALTH ACT 1961	•		***************				
Section 26 Houses Section 34 Removal of accumulation of rubbish	4 1	7 7	1 6	7	N	7	-26
NOTICES UNDER NOTTINGHAMSHIRE COUNTY COUNCIL ACT 1951							
Section 102 Drainage		4	4	4	1	I .	
NOTICES UNDER HOUSING ACT 1957		01-11-12-11-11					
Section 9	73	58	<u> </u>	54	5	72	
	e profession de la compact de						

-26-

Information laid
Work done after information laid Nil
Workd done after Justices' Order Nil

•	TIMPECOL	OII OI DWOTTING NOW WATER	
	1. (a) (b)	Total number of dwelling houses inspected for housing defects (under Public Health or Housing Acts) Number of inspections made for the purpose	440 5 1 0
	2. (a) (b)	Number of dwelling houses (included under sub-head (1) above) which were inspected and recorded under Housing Consolidated Regulations 1936 Number of inspections made for the purpose	75 75
•	3.	Number of dwelling houses found to be in a state so dangerous or injurious to health as to be unfit for human habitation	22
	4.	Number of dwelling houses (exclusive of those referred to under the preceding sub-head found not to be in all respects reasonably fit for habitation	330
2.	Remedy o	of defects during the year without service of Formal Notices	
		Number of defective houses rendered fit in consequence of informal action by the Local Authority or their Officers	287
3.	Action v	under Statutory Powers during the year	
	1.	Proceedings under Section 9 and 16 of the Housing Act 1957	
	(a) (b)	notices were served requiring repairs	58
		(i) by owners(ii) by Local Authority in default of the owners	54 * 5 *

^{*} Includes notices outstanding from 1968.

⁴•	1 1.00	occurrings writter the rubble mear off Acts	
	(a)	Number of dwelling houses in respect of notices which were served requiring defects to be remedied	51
	(b)	Number of dwelling houses in which defects were remedied after the service of formal notices	
		* (i) by owners	34
		(ii) by the Local Authority in default of the owners	9
5.	Proc	eedings under Section 17 of the Housing Act 1957	
	(a)	Number of dwelling houses in respect of which Demolition Orders were made	3
	(b)	Number of dwelling houses demolished in pursuance of Demolition Orders	15
	(c)	Number of dwelling houses in respect of which Closing Orders were made	21
6.	Proc	eedings under Section 18 of the Housing Act 1957	
	(a)	Number of separate tenements or underground rooms in respect of which Closing Orders were made	Nil
	(b)	Number of separate tenements or underground rooms in respect of which Closing Orders were determined the tenements or rooms having been rendered so fit	Nil
		eing Act 1957 - Part IV ement of Overcrowding	
	(a)	(i) Number of dwellings overcrowded at the end of the year	1
		(ii) Number of families dwelling therein (iii) Number of persons dwelling therein	1 10
	(b)	Number of cases of overcrowding reported during the year	Nil

(c)	(i)	Number of cases of overcrowding relieved during the year	Nil
	(ii)	Number of persons concerned in such cases	Nil
(d)	have Autho	culars of such cases in which dwelling houses again become overcrowded after the Local rity have taken steps for the abatement of rowding	Nil

^{*} Includes notices outstanding from 1968.

Applications for Housing Accommodation

As at 31st December 1969 there were 1145 applications lodged with the Housing Department. As compared with the number on the 31st December 1968 there was an increase of 203. Details are as follows.

Applications from persons residing in rooms excluding single persons over 30 years	410
Applications from single females over 30 years residing in rooms	47
Applications from single males over 30 years residing in rooms	18
Applications from persons who are tenants	252
Applications from persons who are owner/occupiers	22
Applications from persons who are residing out of the district	9
Applications for aged persons bungalows excluding single persons over 30 years residing in rooms	378
Applications for aged persons bungalows from persons who are residing out of the district	9
	1145
	1147

The houses/flats erected in the district in 1969 are: -

(i) by the Local Authority Permanent (ii) by private enterprise	- 276
The houses and flats erected post-war are thus:-	
(i) by the Local Authority Permanent Prefabricated (ii) by private enterprise	2066 100 4191
	6357
Improvement Grants approved (Outside Improvement Areas)	
Standard) Discretionary) Houses Improved	76 70

HOUSING

Slum Clearance

Three houses were made the subject of Demolition Orders during the year, namely -

Nos. 169,171 and 173 Carlton Hill, Carlton.

Twentyone Closing Orders were made in respect of the under-mentioned houses -

No. 128 Victoria Road, Netherfield

Nos. 3,11,13,15,17,29,37,47 and 49 Manvers Street, Netherfield

No. 57 Curzon Street, Netherfield

Nos. 17,19,21,23,25,27,31,33 and 35 Dunstan Street, Netherfield

No. 4 Podder Lane, Mapperley

In addition the Council purchased for the purpose of demolition the following five properties -

Nos. 31,33,35 and 37 Gladstone Street, Carlton

No. 120 Curzon Street, Netherfield

It should be added that Nos. 31 and 37 Gladstone Street, Carlton, were the subject of Closing Orders.

Slum Clearance continued

Fifteen houses, listed below, were demolished during the year.

Nos. 45,47,49,51 and 53 Deabill Street, Netherfield.

Nos. 36 and 38 Gladstone Street, Carlton.

Nos. 172,174,176,178,180,182,184 and 186 Curzon Street, Netherfield.

Rehousing

Eighteen families were rehoused from dwellings which were the subject of Demolition or Closing Orders or had been purchased by the Council for demolition. The number of persons involved totalled 50.

Improvement Areas (Housing Act 1964)

During the year the following notices have been served or withdrawn.

Preliminary Improvement Notices	16
Immediate Improvement Notices	9
Suspended Improvement Notices	2
Notices withdrawn (Suspended)	_
Final Improvement Notices	-

Twenty works of improvement were completed.

Eight Purchase Notices were received.

Outside Improvement Areas 76 improvement grants were approved and 70 houses improved.

Rent Act 1957

Below is set out for the purpose of record details of the applications by tenants for certificates of disrepair and by landlords for cancellation of certificates during 1969.

Part 1 - Applications for Certificates of Disrepair

(1) (2) (3)	Number of applications for certificates	1
(2)	Number of decisions not to issue certificates	1
(3)	Number of decisions to issue certificates	
	(a) in respect of some but not all defects	-
	(b) in respect of all defects	-
(4)	Number of undertakings given by landlords under	
	paragraph 5 of the First Schedule	-

	Part I - Applications for Certificates of Disrepair (Conti	nued)
(5)	Number of undertkaings refused by Local Authority	
(6)	under proviso to paragraph 5 of First Schedule Number of Certificates issued	_
	Part II - Application for Cancellation of Certificates	
(7)	Applications by landlords to Local Authority for cancellation of certificates	_
(8) (9)	Objections by tenants to cancellation of certificates Decisions by Local Authority to cancel in spite of tenant's objection	-
(10)	Certificates cancelled by Local Authority	-
Housing	Act 1969	
Certifi	cates Issued 25th August 1969 to 31st December 1969	
Improve	ment Cases .	
Number Number	of applications for qualification certificates under Section 44(2) under consideration at end of period of certificates of provisional approval issued of qualification certificates issued of qualification certificates issued under Section 46(3)	-
Standar	d Amenities Already Provided	
	of applications for qualification certificates under Section 44(1) under consideration at end of period of qualification certificates issued under section 45(2) in respect of :-	4
(i)	dwellings with rateable value of £90 or more in Greater London or of £60 or more elsewhere	_
(ii)	dwellings with rateable value of £60 to less than £90 in Greater London or of £40 to less than £60 elsewhere	_
(iii)	dwellings with rateable value of less than £60 in Greater London or less than £40 elsewhere	-
Exempti	on for Low-Income Tenants from Section 54	
Number	of certificates issued under Section 55	-

WATER SUPPLY

The Urban District is supplied with water by the Nottingham City Water Department. The water is not plumbo-solvent and is satisfactory both in quality and quantity.

The following information has been provided by courtesy of the Water Engineer for the City of Nottingham.

"Bacteriological and chemical analyses of samples have been taken monthly at each source of supply and less detailed bacteriological examinations were made weekly. Before being put into supply all water has invariably complied with the highest standards stipulated by the Ministry of Housing and Local Government. The following lengths of water main were laid in the Carlton Urban District during 1969."

3" diameter - 693 yards 4" diameter - 505 yards 6" diameter - 48 yards

Private Supply

Sampling of a private supply by the Department was carried out during the year and bacteriological examination proved satisfactory. This supply was put into use by the firm concerned for the provision of water to a hot drink vending machine.

DRAINAGE AND SEWERAGE

The following extensions to sewers were made during the year: -

Foul

Constructed and adopted sewers on Private Street Works

420 lin. yards

Surface water

Constructed and adopted sewers on Private Street Works

527 lin. yards

REFUSE COLLECTION AND DISPOSAL

Refuse collection and disposal methods have remained the same other than the use of five Dennis Paxit IIa vehicles of 16/24 cubic yard capacity and two 10 cubic yd. side load vehicles.Disposal is by "controlled tipping."

The administration of the municipal dustbin scheme rests with the Council's Surveyor and such scheme operates very well.

INSPECTION OF MEAT AND OTHER FOODS

(a) Meat Inspection

The table below shows the number of animals slaughtered during the years 1968 and 1969 and the total expressed in terms of "cattle units".

YEAR	CATTLE EXCLUDING COWS	cows	CALVES	SHEEP & LAMBS	PIGS	TOTAL * CATTLE UNITS
1968	3533	1565	607	18 , 482	11,843	125,294
1969	2622	1598	362	13 , 926	13,401	111,341

* CATTLE BEAST = 10 units CALVES & PIGS = 3 units SHEEP = 2 units

The number of animals slaughtered during the year was less than in 1968 and the decrease expressed in terms of "cattle units" amounted to 11%. This is in the main accounted for by the fact that a firm from outside the district whose animals were slaughtered in Carlton ceased to trade.

One whole-time Authorised Meat Inspector is employed who is assisted as necessary and whose duties are carried out by one of the Public Health Inspectors during holiday or sick leave etc.

(b) Slaughterhouses

As at 1st January 1969 there were 4 licensed slaughterhouses in the district as shewn overleaf, but the first listed ceased to be so licensed as from the 1st July 1969. It is now used as a poultry dressing and packing establishment.

1.	Mrs F. Kirkham	Duncroft Farm, Shearing Hill, Gedling.
2.	Wm. Hickinbotham and Son Ltd.	Dunstan Street, Netherfield.
3.	F. Baker and Son Ltd.	Kenrick Street, Netherfield.
4.	A.E. Hayes	Westdale Lane, Gedling.

Location of Premises

The premises operating provide more than adequate slaughtering facilities to meet the requirements of the District.

Slaughtermen

Licensee

In 1969 fourteen Slaughtermens' Licences were issued.

PARTICULARS OF ANIMALS SLAUGHTERED AND CARCASES INSPECTED year 1969

	Percentage of the number inspected affected with disease other than JUBERCULOSIS	Carcases of which some part or organ was condemned	All diseases except Tuberculosis and Cysticerci Whole parcases condemned	Number inspected	Number killed	
	24.76	652	٠.	2,622	2,622	cattle excluding cows
	11.58	185	10	1,598	1,598	COWS
	N *N	O)	6	362	362	calves
	4 • 5	541	41	13,926	13,926	sheep and lambs
Mahampir Gibb Tg, and is not on a company of the Company of the Mahampir Company of the Company	0.9	1,497	19	13,401	13,401	pigs
on consistent of the constitution of the const			1	•	1	horses
	-36-					

PARTICULARS OF ANIMALS SLAUGHTERED (CONTINUED)

Generalised and totally condemned	Carcases submitted to treatment by refrigeration	Cysticercosis Carcases of which some part or organ was condemned	Percentage of number inspected affected with tuberculosis	Carcases of which some part or organ was condemned	Tuberculosis only Whole carcases condemned	
1	6	ω .	0.07	Ν.	1	cattle excluding cows
1	2	4	1	•	I	COWS
	I	I	1	1	1	calves
	1	I	I	1	1	sheep and lambs
1		I	1.18	151	1	pigs
1	1	1			1	horses

WEIGHTS OF MEAT AND OFFALS CONDENNED

TOTAL WEIGHT IN LBS.	Diseases other than tuberculosis - Weight in lbs.	Tuberculosis - Weight in lbs.	Reason for condemnation
11,292	11,217	75	cattle excluding cows
6,100	6,100	ı	COWS
ω 1	ω 11	ı	calves
2,961	2,961	1	sheep and lambs
5,397	3,592	1,805	sæiď
26,061	24,181	1,880	Total weight (in 1bs)
-38-	} 	À	2011000140 11 11 10 10 10 10 10 10 10 10 10 10 10

OTHER FOODS

The amounts and classes of foods (other than butchers' meat) which were examined during the year and found to be unfit for human consumption are shewn below.

Almonds Beef, cooked	5 lbs 80 lbs
Butter	4 lbs
Cereals	1 lb
Cheese	21½1bs
Cream	1½lbs
Ham and Shoulder, cooked	5 lbs
Ice-cream	12 ½ 1bs
Oranges	4 lbs
Sausages, beef and pork	60 2 1bs
Tomatoes	10 lbs
Tongue	4 lbs

Canned Foods

Cereals Chickens Fish Fruit Jam Meat and meat products Milk	3 lbs 64½lbs 18¼lbs 146½lbs 24 lbs 240 lbs 10 lbs
Tomatoes	474 lbs
Vegetables	25 <u>4</u> 1bs

TOTAL

 $1,214\frac{1}{4}$ lbs

SAMPLING

The following tables give particulars of samples obtained by Officers of the Nottinghamshire County Council Weights and Measures Department in the Urban District during the year and examined and/or analysed under the Food and Drugs Act 1955.

ACC 1999.	Number of Samples			Adulterated etc.
**** **********************************	Obtained	Genuine	Adulterated or sub-standard	samples result of examination etc.
Almond Marzipan Apples Banana Pudding Beef Spread Beer Beetroot, canned Biscuits Blackcurrant and Apple Pie Blackcurrant/ Lemon Drink Bone and Nerve Liniment Braising Steak Breakfast Cereal Brussel Sprouts Butter Cake & Biscuit Mixture Carrots Cebroferrin Liquid Cauliflower Cheese Tarts Cola	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1 1 1 1 1 1 1 1 1 1 1	i	: -
Cooking Oil Cornish Pasties Cough Linctus Cough Mixture Crab, dressed Fish cakes Grapefruit Crush Ham and Pork Herbs, mixed, dried	1 1 1 1 2 1 1	1 1 1 1 2 1 1		
TOTALS carried forward	34	. 34	-	_

	Number of Samples			Adulterated etc.
	Obtained	Genuine	Adulterated or sub-standard	samples result of examination etc.
TOTALS brought				
foward	34	34	-	_
Ice-cream	2	2	-	-
Jam	2	2	-	-
Lard Lemon Cheese	2	2	_	· -
Linctus of		 	-	-
Codeine	1	1	_	_
Liver	3	3	_	_
Luncheon Tongues	1	1	_	
Macedoine	1	1	-	-
Mangoes in Syrup	1	1	-	_
Marmalade	1	1	-	_
Meat Balls in	4	4		
Tomatoe Sauce Milk	42	39	_ 	1. Contained 0.08
MIII	•		per ml.of milk. H	Producer prosecuted.
			7.6.6. costs.	roducor propodutous
				2. Contained 0.08
	I.Us. of	Penicillin j	per ml.of milk. H	Producer prosecuted.
	Fined £10	.0.0. and £	7.6.6. costs.	
	7 77 0	.	7 0 177 7	3. Contained 0.30
		_	per ml.of milk. F 8.0.0. costs.	Producer prosecuted.
Milk, condensed	filled £25	1	J.O.O. COSUS.	_
Milk Pudding	2	2	-	_
Minced beef	1	1	-	_
Minced meat with				
Onions & gravy	1	1	-	- ·
Mussels	1	1	-	-
Parsley & Thyme	4	4		
Stuffing Pastries	2)		<u>-</u>
Peas, instant	1	1	_	
Peanuts, salted,	1	,	1 0	ontained particles
roasted	of alumin	ium alloy. N	Manufacturers pros	_
	€10.0.0.	and £11.2.66	d. costs.	
Potatoes, creamed	1	1	-	-
Potatoes, canned	1	1		-
Potatoes, instant		i	: : :-	-
TOTALS carried				
forward	106	102	4	-
		1		<u> </u>

	Number of Samples			
	Obtained	Genuine	Adulterated or sub-standard	Adulterated etc. samples result of examination etc.
Totals brought forward	106	102	4	-
Potted Meat Paste	1 in meat.	Manufactur	1 ers cautioned.	5.0% deficient
Prunes Raspberries in	1	1	-	_
Syrup Rhubarb in	1	1	_	-
Syrup Rum	1 1	1	- -	- -
Sage and Onion	1	1	<u>-</u>	-
Stuffing Sauce Sausage, Pork	1	1	-	- -
Sponge Mixture Sponge Pudding	1	1	<u>-</u>	-
Steak and Kidney Pies	4	4	-	-
Steak and Mush- room Pie	1	1	-	-
Stewing Steak Sugar substitute Sultanas	1	1	- -	_
Sweets Table Cream	4	4	-	-
Table Jelly Tomato Piquant	2	2	- -	-
Turkey in Jelly Whisky	1	1 3	-	-
TOTALS	138	133	5	-

Miscellaneous Food & Drug Investigations

Selling can of gooseberries containing piece of cake. Canners cautioned. Selling dripping containing dead fly. Manufacturers prosecuted -

Fined £20. 0. 0. Costs £5. 5. 0.

Selling packet of sweet popcorn containing dead wasp. Packers prosecuted Fined £15. 0. 0. Costs £6. 0. 0.

Selling packet of roasted salted peanuts containing particles of aluminium alloy. Manufacturers prosecuted - Fined £10.0.0. Costs £11.2.6. Selling paté contaminated with mould. Seller cautioned.

The Milk (Special Designations)(Pasteurised & Sterilised)Milk Regulations

	rasteuriseu	Stelllised
Samples obtained and submitted		
to prescribed tests	281	10
Samples unsatisfactory	3	-
	(Failed methylene b	lue test. Appropriate
	action taken).	

Bacteriological Examination of Milk Bottles

Examined	Satisfactory
113	113

FOOD PREMISES

The premises registered under the provisions of the Food and Drugs Act, 1955, Section 16 as at 31st December 1969 were:-

Premises used for: -

(a) (b) (c)	Sale of ice-cream	149
(b)	Manufacturer of ice-cream	nil
(c)	Preparation or manufacture of	
	sausages, potted food etc.	17

The number of inspections of food premises during 1969 was 212.

Food Hygiene (General) Regulations 1960

Details of notices served etc. are given in the following table: -

	REGULATION	SERVED	COMPLIED WITH
5 6 8 14	Premises - defective condition Cleanliness of equipment Protection of food against contamination Sanitary conveniences - Cleanliness - Lighting - Now wash hands notice - Male or Female notice	5 6 8 1 - 4	5 6 8 1 - 4
16	Wash hand basin - to be provided - hot and cold water - nailbrushes	2 3	2 3
18 21 23 24	Facilities for outdoor clothing Ventilation of food room Cleanliness of food room Accumulation of refuse	1 - 2 4	1 - 2 4

Food Hygiene (Markets, Stall & Delivery Vehicles) Regulations 1966

Details of notices served and complied with are shewn below: -

	REGULATION	SERVED	COMPLIED WITH
2 7	Cleanliness of equipment	2	2
	Protection of food against contamination	1	1

MILK AND DAIRIES

The number of dairies (other than dairy farms and distributors) registered with the Authority as at 31st December 1969 were:-

DAIRIES 1
DISTRIBUTORS 86

RODENT AND PEST CONTROL

The Health Department has a whole-time employee who carries out along with general duties, those of rodent control.

A test baiting of the sewers in the district was commenced towards the end of the year and continued during the early part of 1970.

Free treatment is afforded in the case of dwelling houses, but a charge is made in respect of other premises. As ready mixed baits are now readily available little demand is made for the service from industrial or commercial undertakings.

TYPES OF PREMISES				
Local Au t hority	Dwelling Houses	All other (including	premises business)	TOTALS
Rats -	269	19	***************************************	288
Mice -	86	6		92
TOTALS -	355	25		380

In addition 25 wasps nests and 40 other infestations of ants etc. were treated.

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963

As at 31st December 1969 there were 186 premises registered with the Authority - 6 more than at the end of the previous year. There were 10 new registrations. Slightly less than one third of the premises registered received a general inspection.

REGISTRATIONS AND GENERAL INSPECTIONS

Class of premises	Number of premises registered during year	Total number of registered premises at end of year	Number of registered premises receiving a general insp.
Offices	2	36	3
Retail Shops	7	117	40
Wholesale Shops, warehouses	- - - -	3	1
Catering establishments open to public,			8
canteens	1	21	О
Fuel storage depot	-	9	1
TOTALS	10	186	53

ACCIDENTS

During the year seven accidents were reported involving 6 men and one woman.

Four of these accidents occurred at Fuel Storage Depots, two at retail shops and the remaining one at a catering establishment.

In five of the cases the injury occurring was strained muscles and the other two involved a cut on the head and one on the hand.

Investigation did not reveal any failure on the part of any employer, but the cut hand could have been prevented by more care on the part of the assistant in the handling of a knife.

NOTICES SERVED AND COMPLIED WITH

OFFICES, SHOPS AND RAILWAY PREMISES ACT, 1963	NOTICES SERVED	NOTICES COMPLIED WITH
Sec. 4 Cleanliness	3	3
Sec. 6 Thermometer (provide)	1	1
Sec. 12 Clothing Accommodation	3	3

ANALYSIS OF PERSONS EMPLOYED IN REGISTERED PREMISES BY WORKPLACE

CLASS OF WORKPLACE .	NO. OF PERSONS EMPLOYED
Offices	126
Retail Shops	409
Wholesale departments, warehouses	19
Catering establishments open to the public	98
Fuel storage depots	237
Canteen	15
TOTALS	904
Total Males	501
Total Females	403

ATMOSPHERIC POLLUTION

(a) Measurement of Atmospheric Pollution

There are five sets of Sulphur Dioxide apparatus and Smoke filters operating in the area. The location of the apparatus is shown below:-

Station No. 1	Public Library, Carlton Eight port valve machine
Station No. 2	Community Centre, Haywood Road, Mapperley Eight port valve machine
Station No. 3	Chandos Street Boys' Secondary Modern School, Netherfield Standard equipment
Station No. 4	British Railways Staff Association Sports Pavilion, Victoria Road, Netherfield Eight port valve machine
Station No. 5	Carlton Le-Willows Technical Grammar School, Gedling Standard equipment

This station (No. 5) was set up for the purpose of monitoring the atmospheric pollution in the Gedling area to ascertain the effect of the Carlton Nos. 4 and 5 Smoke Control Orders.

Standard equipment requires daily attention whilst the eight port valve machines need to be visited once a week only.

(b) Domestic Smoke

During the year three Smoke Control Orders came into operation. They are: -

Carlton No. 3 Smoke Control Order 1967 Date operative: 1st July 1969	ACRES	PREMISES
(Lies on Western side of district)	82.2	740
Carlton No. 4 Smoke Control Order 1968 Date operative: 1st July 1969	104	749
Carlton No. 5 Smoke Control Order 1968 Date operative: 1st November 1969	60	476

(b) Domestic Smoke (Continued)

The Nos. 4 and 5 Smoke Control Orders relate to the Gedling Area of the District and the Carlton No. 6(Proposed)Smoke Control Order 1969 was submitted to the Minister of Housing and Local Government early in 1970. Confirmation of the Order was received on 3rd April 1970. It was originally intended that it should become operative on the 1st November 1970, but it will in fact operate from 1st July 1971. The reason for the delay in the date of operation was that the Solid Smokeless Fuels Federation were unable to guarantee an adequacy of solid fuels and requested that such date be deferred until after the 1st April 1971 when the Federation expected difficulties of supply would be resolved.

The area to which the Order relates comprises 106 acres or thereabouts and contains 853 premises and when it becomes operative over $13\frac{1}{4}\%$ of the area and 26% of the premises (almost wholly domestic) will be "smoke controlled".

This Order also relates to land in the Gedling area of the district and the three Orders No. 4,5 and 6 together are bounded by Westdale Lane, Priory Road and Arnold Lane with a line between Westdale Lane and Arnold Lane which embraces the whole of the new housing development South East of the Mapperley Golf Course.

It is now the Council's intention to join up the Smoke Control Areas which lie to the South Western part of the District with those in the Gedling area, which were dealt with sooner than originally programmed because of the high degree of low level pollution which existed.

This will be done by making several Smoke Control Orders to embrace the intervening area, each to include as far as possible Council houses and private houses - both new and old -so that financial involvement does not affect a particular section of the community at any one time and equally that no undue stress is placed upon the several trades who have to carry cut the adaptations.

(c) Industrial Smoke

Atmospheric pollution from industry within the District does not present a major problem. In fact it is seldom that an occasion arises where formal action could be taken, let alone warranted. However, in one or two instances firms are producing smoke marginally within the statutory limits, but on the other hand for lengthy periods.

Whilst no formal action is possible it is hoped that by goodwill - and though this is frequently not realised much of what is achieved by the Department is secured by goodwill and goodwill alone - these problems will be resolved during the ensuing year.

LITTER ACT, 1958 CIVIC AMENITIES ACT, 1967

One site in the district at the corner of Hickling Road and Porchester Road which had caused much concern and expenditure of time by the Department over a period of several years has ceased to present a problem as development of the land for housing purposes commenced towards the end of 1969.

The grass verges on Arnold Lane were again, in several places and on numbers of occasions the location of unauthorised dumping of litter. In one instance information was obtained which was passed to the Carlton Police and led to the offender being charged under the Litter Act. A fine of £5 was imposed by the Magistrates.

Several other complaints were received which merited no formal action.

Fifteen cars were dealt with during the year. One was removed by a scrap metal dealer on behalf of the Authority who had been requested by the owner to dispose of it. Three 'non-runners' whose ownership could not be found were removed from highway/open space for disposal and the remaining 11 were removed by owners as a result of action by the Department.

No cost to the Council was involved in any case.

NOISE ABATEMENT ACT 1960

It was mentioned in last year's Report that complaints had been received regarding an alleged noise nuisance from the steam raising plant of a firm which was located fairly near houses. Though it was not considered that a statutory nuisance existed the firm agreed to resite the unit from which the noise originated during alterations to the plant. This was done as promised with satisfactory results.

However, a further complaint arose towards the end of the year regarding the same factory premises. This was found to be justified and investigation revealed that the noise was generated by an exhaust fan which had recently been fixed in a gable wall of part of the premises which faced to residential development. The matter was drawn to the attention of the firm who by providing a baffling duct to absorb sound and direct the air emission in a downward direction remedied the nuisance in a matter of a few days.

A complaint was also lodged in respect of an alleged noise nuisance which a year or two ago involved the Department in investigations late at night, but no evidence indicating the existence of a statutory nuisance was found.

The same circumstances applied in the latest complaint, though informal discussions were held with the management of the firm.

INSPECTIONS for purposes of provisions as to health (including inspections made by Public Health

(i) Factories in which Sections 1,2,3,4 & 6 are to be enforced by Local Authority (ii) Factories not included in (i) in which Sec.7 is enforced by the Local Authority (iii) Other premises in which Sec.7 is enforced by the Local Authority (excluding out-workers premises)	Inspectors) Premises (1)
7 118 3	Number on Register (2)
1 1 5 2 4 5	Num Inspections (3)
11	Number of s Written notices (4)
1 1	Occupiers prosecuted (5)
	Factories in which Sections 1,2,3,4 & 6 are to be enforced by Local Authority Factories not included in (i) in which Sec.7 is enforced by the Local Authority Other premises in which Sec.7 is enforced by the Local Authority (excluding out-workers premises) 3

TOTAL	Other offences against the Act (not including offences relating to Out-Work)	Sanitary conveniences (S.7) (a) Insufficient (b) Unsuitable or defective (c) Not separate for sexes	Ineffective drainage of floors (S.6)	Particulars (1)	2. Cases in which DEFECTS were found
1	1	1 1 1	1	Found (2)	Nun
	ı	1 1 1	1	Remedied (3)	umber of cases
	1	1 1 1	1	To H.M. Inspector (4)	s in which defects found
	may	1 1 -	1	To H.M. by H.M. Inspector Inspector (4) (5)	defects
1	1	1 1	1	cutions were instituted (6)	Number of cases

Factories Act 1961 (Continued)

Outwork

Nature of Work		No. of out-workers in August list required by Section 133(1)(c)
Wearing apparel)	Making etc. Cleaning and Washing	46
Lace, lace curtains and nets		10
Carding etc. of b	outtons etc.	50

In conclusion I must say I am indebted to the Chairman and Members of the Health and Sanitary Committee for their support, to the Officers of the Council for their assistance and advice and to the Staff of the Department for their loyalty and application to duty during the year.

E. A. WRAGG.

Chief Public Health Inspector



